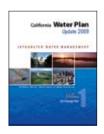
# Navigating Through Water Plan Volumes

alifornia Water Plan Update 2009 presents the latest statewide strategic plan for water management – a roadmap to year 2050. Use this reader's guide to navigate the many volumes that describe California's diverse water conditions and statewide and regional integrated water management.

#### The Roadmap

Where are we and how should California proceed?



## **Volume 1 The Strategic Plan**

Imperative to Act (California Resources Conditions)

Variable and Extreme

Critical Challenges

 Climate change, population growth, dry years, floods, vulnerable ecosystems and Delta, water quality, aging infrastructure (levees), catastrophic events, data gathering, funding, disadvantaged communities

# Companion State Plans (California Water Management) California Water Today (Managing our Resources)

Key Initiatives for Sustainability:

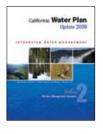
- Water use efficiency, water quality, stewardship Key Intitiavties for Reliability
- IRWM, water/flood systems

Managing an Uncertain Future (Scenarios and Reducing Risk) Integrated Data and Analysis

Implementation Plan (Statewide Objectives and Actions)

### Options/decision-making

What can we do?



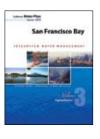
#### **Volume 2 Resource Management Strategies**

#### A Range of Choices

27+ management strategies to

- Reduce water demand
- · Increase Water Supply
- Improve Water Quality
- Practice Resource Stewardship
- Improve Flood Management
- \* Becomes Vol. 3 in Update 2013.
- New RMSs:
- Water-dependent Cultural Considerations
- Outreach and Education
- Sediment Management

How does it look and work at the regional level?



#### **Volume 3 Regional Reports**

# 10 regions and 2 areas of interest

- Setting
- Water Conditions
- Relations with Other Regions
- Water and Flood Management
- Water Balances
- · Looking to the Future
- Scenario Results

- Becomes Vol. 2 in Update 2013.
- \* Expanded and reorganized outline, increased emphasis on:
   Regional Water Management
  - Strategies, Priorities & Policies
- Recent Implementation Efforts
- Finance Considerations
- Obtaining info from IRWMs

#### **Digging deeper**

Want more on what we know and what we want to know?

What's the metadata on the data?





#### **Volume 4 Reference Guide**

#### An encyclopedic look

- Background on California Water Resources
- · Water Resources Analysis
- Emerging Issues

#### **Volume 5 Technical Guide**

#### Documentation

- Assumptions
- Data
- Analytical Tools and Methods